Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 21 Nov 2021 until 23:59 on Monday 22 Nov 2021

Forecast Issued on Saturday 20 Nov 2021 at 10:07 by Met Office Aberdeen

Confidence: High for cold showery northerly flow weakening Sunday. Medium for timings of regime transitions and detail of worst of conditions thereafter.

Headline for Sunday 21 Nov 2021: Cold showery northerly flow weakening.

Mountain weather hazards on Sunday 21 Nov 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Light snow showers (night)	Heavy snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
60%	40%	60%	40%	30%	10%	<05%	<05%

Forecast for Sunday 21 Nov 2021

Weather: Showers overnight and early morning, frequent and heavy in north with a chance of hail and thunder, also risk of blizzards across higher peaks, while outbreaks more scattered towards the southern end of the Great Glen. Gradually the showers will weaken from the west from mid-morning, with most dry with bright then clear spells from late afternoon. Snow level around 500m.

Chance of cloud free mountain/hill tops above 800m: Initially 60% in north, 90% in south, becoming 95% plus for all from late afternoon

Visibility: Good or very good, becoming moderate to very poor in showers, with cloud bases sporadically lowering 500m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 21 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	32/40 N	27/34 N	31/39 N	31/39 N	24/31 N	20/26 N	13/17 NW	12/16 NW	12/17 W
900	30/38 N	25/33 N	29/37 N	28/37 N	22/30 N	19/25 N	11/15 NW	11/15 NW	12/16 W
600	20/28 N	19/26 N	20/28 N	19/28 N	16/23 N	11/18 N	6/10 NW	5/10 NW	7/12 W
300	8/30 N	8/27 N	8/29 N	6/27 N	7/24 N	4/18 N	2/12 NW	2/12 NW	4/13 NW
Glen	14/30 N	14/30 N	12/27 N	10/25 N	9/21 N	6/17 N	6/12 N	7/14 N	6/12 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-10	-3/-11	-3/-11	-2/-11	-2/-9	-1/-8	-2/-7	-2/-7	-2/-7
900	-1/-9	-2/-10	-2/-10	-2/-10	-1/-8	-0/-7	-1/-6	-1/-5	-1/-6
600	1/-5	0/-6	0/-6	1/-5	2/-3	2/-2	1/-2	1/-1	1/-2
300	3/0	2/-2	2/-1	2/-1	4/2	4/2	3/2	3/2	3/1
Glen	6/2	5/1	5/1	6/3	7/5	7/5	6/4	6/4	6/4
Freezing Level*	700m	500m	600m	600m	700m	700m	700m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions at first in north in frequent, mainly wintry, showers coupled with strong winds and a severe chill effect.

Forecast for Monday 22 Nov 2021
Weather: Gradually from dawn cloud and patchy rain and snow will spread from the north, reaching all from late morning. Snow level lifting 700m by dawn, then 1000m from late morning.

Maximum wind: West 15mph

Chance of cloud free mountain/hill tops above 800m: 80% becoming 35% from mid-day.

Visibility: Good or very good, becoming moderate to very poor in rain and snow, with cloud bases becoming broken to extensive from 500m from mid-day.

Temperature: **Glens:** Zero Celsius increasing 8 Celsius for the afternoon
At 800m: Minus 2 Celsius increasing plus 3 Celsius
Freezing level: 600m increasing 1100m later

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.